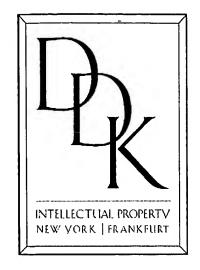
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*ADMITTED IN NEW JERSEY ONLY

**DOK FUR OPE

September 22, 2004

VIA PRIORITY MAIL

Alan Koller, Ph.D., Esq. Sr. Assistant General Counsel Purdue Pharma L.P. One Stamford Forum Stamford, CT 06901

Re:

U.S. Patent Application No. 10/692,662

Entitled: ANALOGS AND PRODRUGS OF BUPRENORPHINE

Euro-Celtique, S.A. Your Ref. No.: PT1002 Our Ref. No.: 208.1007US

Dear Alan:

We have now received an Office Action for the above-referenced patent application, a copy of which along with related papers are enclosed for your review.

A response to the Office Action is due <u>December 9, 2004</u>, although extensions of time are obtainable if necessary.

In the Office Action, the Examiner rejected claims 1-8, 11-16 under 35 U.S.C. 102(b) as being anticipated by compounds in Figure 1 page 264 of the Imoto et al. cited in the Examiner's PTO-892 Form. A copy of this reference is enclosed, as well. Claims 9 and 10 were allowed the Examiner stating that "the side-chain substituents on the fused benzene ring are novel and unobvious".

Absent your instructions to the contrary, we shall prepare a draft response for your review and consideration prior to the due date. On the other hand, if you have any comments or suggestions concerning this Office Action, we look forward to receiving the same.

Very truly yours,

Clifford M. Davidson

CMD:ie Enclosure

cc: Robert J. Paradiso, Esq.

PATES PATENT AND TRADEMARK OFFICE UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 FIRST NAMED INVENTOR APPLICATION NO. CONFIRMATION NO. ATTORNEY DOCKET NO. 10/692,662 F. Peter Boer 208.1007US 9936 7590 09/09/2004 **EXAMINER** DAVIDSON, DAVIDSON & KAPPEL, LLC TRINH, BAK 14th Floor 485 Seventh Avenue ART UNIT PAPER NUMBER New York, NY 10018 1625

Please find below and/or attached an Office communication communication of proceeding.

EXCEL 9-14-04

IPM 9-14-04

3-9-05 OFFICE ACTION PESPONSE DIE

(DEAD LINE DATE)

12-9-01 OFFICE ACTION RESPONSE DIE

(3 MONTH DATE)

(1-9-04 SEND REPORTING LETTER

CMD RTP FEP

DATE MAILED: 09/09/2004

•		Application No.	Applicant(s)
•		10/692,662	BOER ET AL.
	Office Action Summary	Examiner	Art Unit
		Ba K. Trinh	1625
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the	correspondence address
THE - Exte after - If the - If NC - Faill Any	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. a period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statut reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tired by within the statutory minimum of thirty (30) day it will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE.	mely filed ys will be considered timely. the mailing date of this communication.
Status			
1)⊠	Responsive to communication(s) filed on 10/2	24/2003.	
	- · · · · · · · · · · · · · · · · · · ·	s action is non-final.	
	Since this application is in condition for allowa		osecution as to the merits is
	closed in accordance with the practice under		
Disposit	ion of Claims		
5)⊠ 6)⊠ 7)□	Claim(s) 1-16 is/are pending in the application 4a) Of the above claim(s) is/are withdra Claim(s) 9 and 10 is/are allowed. Claim(s) 1-8,11-16 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	awn from consideration.	
Applicati	on Papers		
9)[The specification is objected to by the Examine	er.	
		cepted or b) objected to by the	Examiner.
	Applicant may not request that any objection to the		
	Replacement drawing sheet(s) including the correct	ction is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).
11)	The oath or declaration is objected to by the Ex	xaminer. Note the attached Office	Action or form PTO-152.
Priority ι	ınder 35 U.S.C. § 119		
a)(Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureausee the attached detailed Office action for a list	ts have been received. ts have been received in Applicati crity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachmen	·		
2) ☐ Notic 3) ⊠ Inforr	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date <u>07/12/2004</u> .	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	(PTO-413) ate vatent Application (PTO-152)

Application/Control Number: 10/692,662

Art Unit: 1625

DETAILED ACTION

Claims 1-16 are pending.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-8,11-16 are rejected under 35 U.S.C. 102(b) as being anticipated by compounds in Figure 1 page 264 of Imoto et al.

Claims 9 and 10 are allowable since the side-chain substituents on the fused benzene ring are novel and unobvious.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ba K. Trinh whose telephone number is (571) 272-0695. The examiner can normally be reached on M-F (8:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecilia Tsang can be reached on (571) 272-0562. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ba K. Trinh

Primary Examiner Art Unit 1625

TRINH/BKT September 07,2004 (REV. 7-80)

SEP 28 2004 2

U.S. DEPARTMENT OF COMMERCE PATENT TO TRADEMARK OFFICE

ATTY, DOCKET NO.: 208.1007us

SERIAL NO.: 10/692,662

LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT(S); Boer et al.

(Use several sheets if necessary)										FILING DATE: October 24, 2003		GROUP: 1642 1 6 25		
								U.	S. PATENT DO	CUMENTS				
*EXAMINER INITIAL	<u> </u>	DOCUMENT NUMBER					·		DATE	NAME .	CLASS	SUBCLASS	FILING DAT	
87	AA	4	5	8	8	5	8	0	05/13/1986	Gale, et al.	424	21		
2)	AB	4	8	0	6	3	4	1	02/21/1989	Chien, et al.	424	448		
M	AC	5	0	2	6	5	5	6	06/26/1991	Drust, et al.	424	449		
M	AD	5	0	6	9	9	0	9	12/03/1991	Sharma, et al.	424	449		
· 41	AE	5	2	2	5	1	9_	9	07/06/1993	Hidaka, et al.	424	443		
27	AF	5	2	4	0	7	1	1	08/31/1993	Hille, et al.	424	448		
21	AG	5	9	0	8	8	4	6	06/01/1999	Bungaard et al.	514	282		
80	AH	5	9	6	8	5	4	7	10/19/1999	Reder et al.	424	449		
27	Al	6	2	3	1	8	6	6	05/15/2001	Reder et al.	424	449		
13/	AJ	6	3	4	4	2	1	2	02/05/2002	Reder et al.	424	449		
								FORE	IGN PATENT D	OCUMENTS				
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01	AK	9	6	1	9	9	7	5	12/24/1994	wo	A61K	9/70	abstract	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Notice of References Cited

Application/Control No.

10/692,662

Examiner

Ba K. Trinh

Applicant(s)/Patent Under
Reexamination
BOER ET AL.

Art Unit
Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	В	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G _.	US-			
	Н	US-			
	1	US-			
	J	US-			
	К	US-			
	L	US-			
	М	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0					
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	Т					

NON-PATENT DOCUMENTS

	NON-I ATENT DOCUMENTS					
*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)				
	U	lmoto et al., Biol. Pharm. Bull., Vol. 19 (2), pages 263-267, 1996.				
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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

U.S. Patent and Trademark Office PTO-892 (Rev. 01-2001)

Notice of References Cited

9/2004

Part of Paper No. 09072004